

14,15-Secolanostane

14,15-Secolanostane

See Phenanthrene, 7-[(1R,2R)-1-ethyl-2,6-dimethylheptyl]tetradecahydro-1,1,4a,7,8-pentamethyl-, (4aR,4bS,7S,8R,8aS,10aS)- [141636-85-3]

B-Secolasiokaurin

See Spiraclohexane-1,4'(3'H)-[1H-7,9a]-methanocyclohepta[c]pyran-2-carboxaldehyde, 6-(acetyl)hexahydro-10'-hydroxy-3,3-dimethyl-8'-methyleno-1,9'-dioxo-, (1S,2R,4aS,6S,7S,9aR,10'R)- [16763-54-5]

Secolinariolide

See Pyranol, 4,3-c]pyran-1(5H)-one, 5-(β-D-glucopyranosyloxy)-3,4,4a,8a-tetrahydro-4-methyl-, (4R,4aR,5S,8aR)- [150395-85-0]

Secologanic acid

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-(2-oxoethyl)-, (2S,3R,4S)- [22864-93-3]

Secologanin

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-(2-oxoethyl)-, methyl ester, (2S,3R,4S)- [19351-63-4]

Secologanin aglycone

See 2,8-Dioxabicyclo[3.3.1]non-3-ene-4-carboxylic acid, 9-ethenyl-7-hydroxy-, methyl ester, (1R,5S,7R,9R)- [59881-31-1]

Secologanol

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-(2-oxoethyl)-, methyl ester, (2S,3R,4S)- [72463-81-1]

Secologanin

See 2H-Pyran-4-acetic acid, 5-carboxy-3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-, (2S,3R,4S)- [59472-23-0]

Secoluidine

See 1,1'-Biphenyl-3-carboxaldehyde, 6-hydroxy-2'-methoxy-5'-[(1S)-1,2,3,4,9,10,11,12-octahydro-6-methoxy-2,11-dimethyl-12-oxo-1,4]dioxino[2,3-g:6,5-h']diisoquinolin-1-yl-methyl- [107739-86-6]

2,3-Secolupane

See Androstane, 3-(1,1-dimethylethyl)-4-ethyl-4,9-dimethyl-15-(1-methylethyl)-, (3a,4β,5β,8a,9β,10a,13a,14β,15β)- [36676-04-7]

3,4-Secolupane

See Androstane, 4,9-dimethyl-3,15-bis(1-methylethyl)-4-propyl-, (3a,4β,5β,8a,9β,10a,13a,14β,15β)- [36675-99-7]

8,14-Secolupane

See Naphthalene, decahydro-1,1,4a,6-tetramethyl-5-(2-[(3S,3aR,4S,5S,7aS)-octahydro-6,7a-dimethyl-3-(1-methylethyl)-1H-inden-4-yl]-ethyl)-, (4aR,5S,6S,8aS)- [137366-02-0]

17,18-Secolupane

See 1H-Cyclonona[α]phenanthrene, eicosa-hydro-1,1,4a,11,13a,13b-hexamethyl-8-(1-methylethyl)-, (4aS,4bR,6aR,8R,11S,13aR,13bR,15aS)- [62563-27-3]

17,22-Secolupane

See Chrysene, 7-[(1S)-1-ethyl-2-methylpropyl]-octadecahydro-1,1,4a,8,10a,10b-hexamethyl-, (4aS,4bR,6aR,7R,8S,10aR,10bR,12aS)- [55905-60-7]

18,19-Secolupane

See Chrysene, octadecahydro-1,1,4a,8,10a,10b-hexamethyl-8-(4-methylpentyl)-, (4aS,4bR,6aR,8R,10aR,10bR,12aS)- [36441-74-4]

11,16-Secolupanine

See 1,9-Methano-12H-pyrido[1,2-a][1,5]diazacyclododecin-12-one, tetradecahydro-, (1S,9S,15aR)- [26609-69-8]

3,4-Secolycopidine

See 1H-5,8a-Propanoquinolin-7(8H)-one, hexahydro-10-methyl-1-propyl-, (4aR,5S,8aS,10R)- [68711-47-7]

7,8-Secolycopidine

See 1H,8H-Benzof[1]quinolizin-8-one, decahydro-10b-(2-methylpropyl)-, (7aS,10aR,10bR)- [25123-03-9]

3a,4-Secolycoran

See [1,3]Dioxol[4,5-j]phenanthridine, 5-ethyl-1,2,3,4,4a,5,6,11b-octahydro-, (4aR,11bS)- [25601-82-5]

5,6-Secolycoran

See [1,3]Dioxol[4,5-j]phenanthridine, 4-ethyl-1,2,3,4,4a,5,6,11b-octahydro-, (4R,4aR,11bS)- [26645-56-7]

6,7-Secolycoran

See 1H-Indole, octahydro-7-(6-methyl-1,3-benzodioxol-5-yl)-, (3aS,7S,7aR)- [27665-45-8]

1,2-Secolycorenan

See 1H-Dibenzob[d]pyran-1-amine, 2-ethyl-4,4a,6,10b-tetrahydro-, [1S-(1a,4a,10b)]- [38304-93-7]

5,6-Secolycorine

See [1,3]Dioxol[4,5-j]phenanthridine-1,2-diol, 4-ethyl-1,2,4a,5,6,11b-hexahydro-, (1S,2S,4aS,11bS)- [23950-08-5]

5,10-Secolythracene I

See 24-Azatetracyclo[14.7.1.2^{6,11}.1¹¹]hexacosa-2,4,6-(26,7,9,11(25))-hexaene-14,22-diol, 5,8-dimethoxy-, (1R,14R,16S,22S)- [41904-88-5]

5,10-Secolythracene II

See 24-Azatetracyclo[14.7.1.2^{6,11}.1¹¹]hexacosa-2,4,6-(26,7,9,11(25))-hexaene-14,21,22-triol, 5,8-dimethoxy-, (1R,14R,16S,21S,22R)- [41904-89-6]

Secomacrolide

See 1-Cyclohexene-1-carboxaldehyde, 6-(2,5-dihydro-2-hydroxy-4-methyl-6-oxo-3-furanyl)hydroxymethyl-, 5,6-dimethyl- [79321-23-6]

Secomahoganin

See Oxirena[d]2]benzopyran-8-carboxylic acid, 7-[(1R,6R)-6-(acetyl)oxymethyl]-1,5,5-trimethyl-4-oxo-2-cyclohexen-1-yl]-4-(3-

furanyl)octahydro-4a,8-dimethyl-2-oxo-, methyl ester, (1aS,4S,4aS,7R,8R,8aR)- [123941-65-1]

Secomanoalide

See 5-Octenal, 2-[3-(2,5-dihydro-2-hydroxy-5-oxo-3-furanyl)-3-hydroxypropylidene]-6-methyl-8-(2,6,6-trimethyl-1-cyclohexen-1-yl)- [80388-50-7]

3,4-Secomansumbinoic acid

See 1H-Benz[e]indene-6-propanoic acid, 3a,4,5,5a,6,7,8,9,9a,9b-decahydro-6,9a,9b-trimethyl-7-(1-methylethenyl)-, (3aR,5aR,6S,7S,9aR,9bR)- [102848-63-5]

15,19-Secomeanthioidine

See 7-Isoquinolinol, 1,2,3,4-tetrahydro-1-[2-(4-hydroxy-3-[(1R)-1,2,3,4-tetrahydro-1-[2-(4-hydroxyphenyl)ethyl]-6-methoxy-2-methyl-7-isoquinolinyl]oxy]phenyl]ethyl]-6-methoxy-2-methyl-, (1R)- [31956-33-9]

3,7-Secomitraphylline

See 1H-Pyranol, 3,4-c]pyridine-4-carboxylic acid, 7-[2-(2,3-dihydro-2-oxo-1H-indol-3-yl)ethyl]-4a,5,6,7,8a-hexahydro-1-methyl-, methyl ester [94942-97-9]

6,7-Secomorphinan

—, 4,5-epoxy-
See 3H-2a,6-Methano-2H-furo[4,3,2-fg][3]benzazocine, 11-ethyl-4,5,6,7-tetrahydro-2-methyl-, (2aS,6R,11R)- [25146-44-5]

9,17-Secomorphinan

See 4a(2H)-Phenanthreneethanamine, 1,3,4,9,10,10a-hexahydro-, (4aR,10aS)- [27209-09-2]

—, 4,5-epoxy-

(5a) — see Phenanthro[4,5-bcd]furan-9b(2H)-ethanamine, 1,3,3a,8,9a-hexahydro-, (3aS,9aS,9bS)- [28919-76-8]

9,17-Secomorphinan-6-one

—, 4,5-epoxy-
(5a) — see Phenanthro[4,5-bcd]furan-3(2H)-one, 9b-(2-aminoethyl)-1,3a,8,9,9a,9b-hexahydro-, (3aR,9aR,9bS)- [28919-77-9]

Seconal

See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(1-methylbutyl)-5-(2-propenyl)- [76-73-3]

Secondary alcohols

Valid heading during volumes 126-130 (1997-June 1999) only

See Alcohols, secondary

Secondary amines

Valid heading during volumes 126-130 (1997-June 1999) only

See Amines, secondary

Secondary batteries

See also narrower:

Secondary battery separators

Solid state secondary batteries

See also related:

Battery electrodes

Battery electrolytes

Electrolysis

Electrolytic capacitors

Electrolytic cells

Secondary battery separators

Secondary electron emission

See also related:

Delta particles

Electron backscattering

Ion bombardment

Photomultipliers

Plasma

Secondary hyperparathyroidism

Valid heading during volumes 126-130 (1997-June 1999) only

See Hyperparathyroidism, secondary

Secondary-ion mass spectra

See also related:

Ion microprobe analysis

Secondary-ion mass spectrometers

Secondary-ion mass spectrometry

Secondary-ion mass spectrometry

See also related:

Ion microprobe analysis

Secondary-ion mass spectra

Secondary-ion mass spectrometers

Secondary-ion mass spectrometry

Secondary-ion mass spectrometry

See also narrower: TOF-SIMS (time-of-flight secondary-ion mass spectrometry)

See also related:

Ion microprobe analysis

Secondary-ion mass spectra

Secondary-ion mass spectrometers

Secondary-ion mass spectrometry

Secondary-ion mass spectrometry

See also narrower: TOF-SIMS (time-of-flight secondary-ion mass spectrometry)

Secondary ovarian follicle

See Ovary, preovulatory follicle

Secondary plant metabolism

Valid heading during volumes 126-130 (1997-June 1999) only

See Metabolism, plant, secondary

Secondary screw-worm

See Cochliomyia macellaria

Secondary structure

See also narrower:

Antiparallel β-sheet

β-Bend

Helix (conformation)

Random-coil (conformation)

β-Sheet

Secondary structure (protein)

Valid heading during volumes 126-130 (1997-June 1999) only

See Secondary structure, protein

Secondary wastewater treatment sludge

Valid heading during volumes 126-130 (1997-June 1999) only

See Wastewater treatment sludge, secondary

Second-harmonic generation

See also related: Optical frequency doublers

Secodifloran

See 4H-1-Benzopyran-4-one, 3-[5-(1,1-dimethyl-2-propenyl)-2,3-dihydroxy-4-methoxyphenyl]-2,3-dihydro-3,7-dihydroxy-

[63882-44-0]

Second messenger system

Second-order Møller-Plesset perturbation theory

See MP2 (Møller-Plesset)

Second-order nonlinear optical properties

See also narrower: Second-order nonlinear optical susceptibility

Second-order nonlinear optical susceptibility

See Second-order nonlinear optical susceptibility

Second-order optical nonlinear susceptibility

See Second-order nonlinear optical susceptibility

Second-order phase transition

Valid heading during volumes 126-130 (1997-June 1999) only

See Phase transition, second-order

Second sound

See also related:

Superfluids

Zero sound

Second virial coefficient

See also related: Third virial coefficient

Secodidorella lactone

See 5H,12H-Oxirena[1,10]cycloocta[1,2-c]pyran-5,12-dione, 10-(3-furanyl)decahydro-6-hydroxy-4,4,8-trimethyl- [83161-73-3]

Secodidoreddiac acid

See 1,3-Cyclodecadiene-1-carboxylic acid, 6-[2-(3-furanyl)ethyl]-6,7-dimethyl-10-methylene-, (1E,3Z,6R,7R)- [56317-16-9]

3,4-Seco-16-norantiopimarane

See Naphthalene, decahydro-1,6,6-trimethyl-2-(1-methylethyl)-1-propyl-, (1R,2R,4aR,8aR)- [28765-23-3]

Seconorrisolide B

See 3-Furanacetic acid, tetrahydro-4-[(1R,3aS,7aS)-octahydro-4,4,7a-trimethyl-1H-inden-1-yl]ethyl-5-oxo-, methyl ester, (3R,4R)- [129350-19-2]

Seconorrisolide C

See 2(3H)-Furanone, 4-[(1R)-1-(acetyl)oxymethyl]-2-[(1R,3aS,7aS)-octahydro-4,4,7a-trimethyl-1H-inden-1-yl]-2-propenyl]-dihydro-3-hydroxy-, (3S,4R)- [129350-20-5]

23,24-Seco-C-norstrychnine

See 7H-3,5-Ethandipyrrolo[2,3-d:1',2':3'-lm]carbazol-7-one, 13-ethylidene-1,2,3a,4,5,5a,6,12c-octahydro-6-hydroxy-, (3S,3aS,5R,5aR,6R,12bR,12cS,13E)- [26380-47-2]

18,20-Seco-E-norymbinan

See Indolo[2,3-a]quinolizine, 1,2,3,4,6,7,12,12b-octahydro-2-propyl-, (2R,12bS)- [34479-63-5]

(S)-Secoobaberine

See Benzaldehyde, 4-methoxy-3-[4-[(1S)-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-8-[(1,2,3,4-tetrahydro-6-methoxy-2-methyl-1-oxo-7-isoquinolinyl]oxy]-1-isoquinolinyl]methyl]phenoxy]- [55085-45-5]

4,25-Secoobscurivernan

See 1H,4H-Indolizino[8,1-cd][1,4]oxazino[2,3,4-jk]carbazole-3a(15aH)-ethanol, 2,3,5,5a,7,8,13,14-octahydro-, (3aR,5aR,12bS,15aR)- [54789-93-4]

1,10-Secooleanane

See Chrysene, 2-(1,1-dimethylbutyl)octadecahydro-1,4a,4b,6a,9,9-hexamethyl-, (1R,2R,4aR,4bR,6aR,10aR,10bR,12aR)- [108396-55-0]

2,3-Secooleanane

See Chrysene, 2-(1,1-dimethylbutyl)-1-ethyl-octadecahydro-1,4a,4b,6a,9,9-hexamethyl-, (1S,2S,4aR,4bR,6aR,10aR,10bR,12aR)- [36441-75-5]

3,4-Secooleanane

See Chrysene, octadecahydro-1,4a,4b,6a,9,9-hexamethyl-2-(1-methylethyl)-1-propyl-, (1S,2S,4aR,4bR,6aR,10aR,10bR,12aR)- [35174-50-6]

4,5-Secooleanane

See Chrysene, octadecahydro-1,4a,4b,6a,9,9-hexamethyl-1-(4-methylpentyl)-, (1S,4aR,4bR,6aR,10aR,10bR,12aR)- [50601-23-5]

8,14-Secooleanane

See Naphthalene, 5-[2-[(1S,2S,4aR,8aR)-decahydro-2,4a,7,7-tetramethyl-1-naphthalen-1-yl]ethyl]decahydro-1,1,4a,6-tetramethyl-, (4aR,5S,6S,8aS)- [117527-86-3]

13,18-Secooleanane

See Phenanthrene, tetradecahydro-1,1,4a,8,8a-pentamethyl-8-[2-(1,4-trimethylcyclohexylethyl)-, (4aS,4bS,8S,8aR,10aS)- [72259-62-2]

17,22-Secooleanane

See Chrysene, 7-(2,2-dimethylbutyl)octadecahydro-1,1,4a,8,10a,10b-hexamethyl-, (4aS,4bR,6aR,7R,8S,10aR,10bR,12aR)- [83947-11-4]

20,21-Secooleanane

See Chrysene, 8-ethyl-octadecahydro-1,1,4a,8,10a,10b-hexamethyl-7-(2-methylpropyl)-, (4aS,4bR,6aR,7S,8R,10aR,10bR,12aR)- [105641-27-8]

21,22-Secooleanane

See Chrysene, 7-(2,2-dimethylpropyl)octadecahydro-1,1,4a,8,10a,10b-hexamethyl-, (4aS,4bR,6aR,7S,10aR,10bR,12aR)- [105663-55-6]

3,4-Secoosayohimban

See Pyranol, 3',3',9a]oxazino[5